for	W

	Application No.	Applicant(s)	
	09/872,608	RUST ET AL.	
NICTION OF Allowability	Examiner	Art Unit	
	VAN H NGUYEN	2126	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate communication is s	this application. If not inclu-	ded
1.   This communication is responsive to application filed 6/1/0	<u>1</u> .		
2. X The allowed claim(s) is/are <u>1-25</u> .			
3. The drawings filed on are accepted by the Examiner	r		
<ul> <li>4. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: <ol> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> <li>3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ol> </li> <li>Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.</li> <li>5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give</li> </ul>	been received.  been received in Application cuments have been received of this communication to file ENT of this application.	n No  I in this national stage application are reply complying with the re	equirements
6. 🛮 CORRECTED DRAWINGS ( as "replacement sheets") must	t be submitted.		
(a) including changes required by the Notice of Draftsperso	on's Patent Drawing Review	( PTO-948) attached	
1) 🛮 hereto or 2) 🗌 to Paper No./Mail Date	J	( · · · · · · · · · · · · · · · · · · ·	
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or	in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1.1 each sheet. Replacement sheet(s) should be labeled as such in th	e header according to 37 CFF	R 1.121(d).	
<ol> <li>DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT F</li> </ol>	it of BIOLOGICAL MATE FOR THE DEPOSIT OF BIO	RIAL must be submitted. LOGICAL MATERIAL.	Note the
Attachment(s)			
1. Notice of References Cited (PTO-892)	5. Notice of Info	ormal Patent Application (PT	O-152)
2. 🛮 Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🗌 Interview Sur	mmary (PTO-413).	J .02,
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 6/6/02</li> </ol>	Paper No./N 3), 7. 🗌 Examiner's A	Mail Date Amendment/Comment	
Examiner's Comment Regarding Requirement for Deposit     of Biological Material	8. ⊠ Examiner's S 9. ☐ Other	Statement of Reasons for Allo	owance
		ST. JOHN COURTENAY II	

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)

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Art Unit: 2126

## Examiner's Statement of Reasons for Allowance

The claims are deemed allowable for at least the following reasons:

As per independent claims 1, 13, and 25, the prior art of record does not teach nor fairly suggest generating in the design-time environment a class definition defining a custom class having the required class functionality and the specified elective class functionality, wherein objects belonging to the custom class are capable of being instantiated from the runtime environment independent of the design-time environment.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to VAN H NGUYEN whose telephone number is (703) 306-5971. The examiner can normally be reached on Monday-Thursday from 8:30AM - 6:00PM. The examiner can also be reached on alternative Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Meng-Ai An can be reached on (703) 305-9678.

The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

VHN

ST. JOHN COURTENAY III
PRIMARY EXAMINER

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